

FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P23706Application No.  
10/646,759INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Hiroshi NOMURAFiling Date  
August 25, 2003Group  
2851

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CI	4 7 6 8 0 4 8	08/30/88	WAKABAYASHI			
or	5 2 6 4 9 3 9	11/23/93	CHANG			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

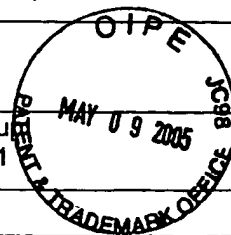
DATE CONSIDERED

Sept 19, 2005

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Best Available Copy

FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P23706Application No.  
10/646,759INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Hiroshi NOMURAFiling Date  
August 25, 2003Group  
2851

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLA SS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>a</i>		4	8	4	1	3	2	3	06/20/89	MINORU et al.			
<i>a</i>	2004	0	0	4	2	0	9	2	03/04/04	NOMURA			
<i>a</i>	2004	0	1	4	1	7	3	5	07/22/04	NOMURA			
<i>a</i>	2004	0	0	6	2	5	3	6	04/01/04	NOMURA			
<i>a</i>	2004	0	0	4	2	7	7	6	03/04/04	NOMURA			
<i>a</i>		6	1	8	5	3	7	5	02/06/01	KAZUO			
<i>a</i>		5	7	1	5	4	8	2	02/03/98	WAKABAYASHI			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLA SS	SUBCLASS	TRANSLATION YES NO	
<i>a</i>	2000	-	0	2	3	0	0	2	01/21/00	JAPAN			X	
<i>a</i>	6	-	3	0	8	5	9	2	11/04/94	JAPAN			X	
<i>a</i>	7	-	1	9	9	0	1	9	08/04/95	JAPAN			X	
<i>a</i>	5	-	3	1	3	2	2	6	11/26/93	JAPAN			X	
<i>a</i>	7	-	2	9	5	0	5	0	11/10/95	JAPAN			X	
<i>a</i>		0	9	-	5	8	4	9	01/10/97	JAPAN			X	
<i>a</i>	61	-	1	3	3	9	3	3	06/21/86	JAPAN				
<i>a</i>	2003	-	1	1	4	4	7	3	04/18/03	JAPAN			X	
<i>a</i>	2004	-	2	5	7	5	5	5	09/16/04	JAPAN				
<i>a</i>		2	3	9	4	7	8	7	05/05/04	UNITED KINGDOM				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>a</i>		1	English language Abstract of JP6-308592.										
<i>a</i>		2	English Language Abstract of JP 61-133933.										

EXAMINER

DATE CONSIDERED

Sept 19, 2005

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Best Available Copy